



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Richard E. Smalley et al.  
Serial No.: 10/034,745  
Filed: December 28, 2001  
Confirmation No.: 2473  
Art Unit: 1745  
Examiner: John S. Maples  
Title: MEMBRANE COMPRISING AN ARRAY OF  
SINGLE-WALL CARBON NANOTUBES

**MAILING CERTIFICATION**  
**UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence and supporting documents are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 23, 2005.

*Beatrice Zepeda*

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Fourth Office Action ("Fourth Office Action") having a mailing date of August 24, 2005, with a three-month shortened statutory period for response set to expire on November 24, 2005. As said period has expired, accompanying this request is a petition, under 37 C.F.R. § 1.136, for a one-month extension of time and the necessary fee, as set forth in 37 C.F.R. § 1.17(a). Please amend the above-identified Application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.